## Index

## Volume 13, 1981

| A study of the sequential experience of different lighting                    | G. T. McKennan                         | 1                 |
|---|--|-------------------|
| Properties of sodium tin halide-mercury discharges                            | F. L. Whittaker                        | 11                |
| National Illumination Committee of Great Britain-Report for the year ending 3 | 0 September 1980                       | 17                |
| The need for a unified approach to interior lighting design parameters        | R. I. Bell and R. K. Page              | 49                |
| The installed performance of integrated ceiling systems                       | P. W. Smith and N. Bunker              | 58                |
| The application of CRF to office lighting design                              | P. R. Boyce and A. I. Slater           | 65                |
| Tunnel lighting practice world-wide   | Wout van Bommel                        | 80                |
| The choice of test distance to control errors in the photometry of            |  |                   |
| round projectors focused at a long distance                                   | J. J. B. Moerman and J. G. Holmes      | 87                |
| Criteria for recommending lighting levels                                     | Gary T. Yonemura                       | 113               |
| Road lighting — as calculated and as in service                               | R. A. Hargroves                        | 130               |
| A study of the installed performance of industrial luminaires                 | L. Bedocs and P. N. De                 | 137               |
| Chemistry of metal halide lamps: a review                                     | Dale E. Work                           | 143               |
| Practical application of the Einhorn (CIE) Glare Index formula                | J. C. Lowson                           | 169               |
| The luminance distribution of an average sky                                  | Paul J. Littlefair                     | 192               |
| Skylight availability under typical nebulosity conditions                     | Richard Kittler                        | 199               |
| Errors associated with luminance measurements                                 | K. Narisada, T. Takeuchi and S. Tamaru | 203               |
| Technical Notes   |  |                   |
| The design of thick back reflector paraboloid mirrors                         | J. G. Holmes                           | 29                |
| A reference distance for the photometry of projectors                         | J. G. Holmes                           | 96                |
| Research Notes  |  |                   |
| Photometric measurements of retroreflection: a new calibration procedure      | M. Arton                               | 32                |
| A computer aid to multiple criterion design                                   | D. J. Carter                           | 153               |
| Correspondence  |  | 37, 99, 209       |
| Book Reviews  |  | 101, 158, 211     |
| Abstracts   |  | 39, 103, 159, 212 |
| New Publications  |  | 47, 112, 166, 217 |